Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 23 Sep 2021 until 23:59 on Friday 24 Sep 2021

Forecast Issued on Thursday 23 Sep 2021 at 02:04

Confidence: High for rather cloudy and sometimes damp weather into the weekend, low for daily detail. Very low confidence for Monday.

Headline for Thursday 23 Sep 2021: Cloudy with some patchy rain. Brisk winds at height.

Mountain weather hazards on Thursday 23 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					FOG
Fog	Dull	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability					
20%	20%	20%	20%	20%	20%

Forecast for Thursday 23 Sep 2021

Weather: A lot of cloud expected through the day across all ranges, occasionally thick enough to give a little light rain.

Chance of cloud free mountain/hill tops above 800m: 10%

Visibility: A lot of low cloud down to 500 to 700 metres expected widely throughout the day leading to poor visibility at height. Best chance of any breaks towards the M6 but even these are likely to short lived and unreliable.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 23 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 W	26/33 W	24/30 W	20/25 W	22/28 W	25/31 SW	26/33 SW
600	23/29 W	23/31 W	22/29 W	19/25 W	19/25 W	21/27 SW	23/31 SW
300	7/26 W	9/27 W	9/25 W	7/21 W	7/20 W	8/23 W	9/25 SW
Valley	8/26 W	10/26 W	10/25 W	9/21 W	7/18 W	9/22 W	10/24 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/1	8/3	8/4	9/5	9/5	9/4
600	9/5	9/4	10/6	10/7	11/7	11/7	10/7
300	11/10	11/9	12/10	12/11	12/11	13/12	13/11
Valley	14/12	14/12	14/13	15/13	15/14	15/14	15/13
Freezing Level*	3400m	3400m	3300m	3200m	3100m	3100m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusty winds to gale force possible on the higher summits, these tending to ease through the afternoon

Forecast for Friday 24 Sep 2021

Weather: Little change, a moist westerly flow is expected to bring widespread low cloud and some patchy rain or drizzle throughout the day.

Maximum wind: Brisk westerly summits winds gusting 25 to 35 mph

Chance of cloud free mountain/hill tops above 800m: 10%

Visibility: Poor in widespread low cloud down to 500 to 700 metres, currently little chance of any breaks expected.

Temperature: **Valleys:** Plus 12 rising to 15 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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